IAP15 Rec'd PCT/PTO 11 SEP 2006

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTTORNEY'S DOCKET NUMBER
MAT-8848US
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
10/578,790

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 28 April 2004 (28.04.2004) PCT/JP2005/008448 27 April 2005 (27.04.2005) TITLE OF INVENTION ELECTRIC ACOUSTIC CONVERTER AND ELECTRONIC DEVICE USING THE SAME APPLICANT(S) FOR DO/EO/US Kazuld HONDA, Koji SANO, Kazuld HONDA, Kazuld HONDA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12 13 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19 20. 🗸 Other items or information: Express Mail Cert., PTO Form SB/08; 1 Reference; Return Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER MAT-8848US			
10/578,790 PCT/JP2005/008448					CALCULATIONS PTO USE ONLY			
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MULTIPLE DEPI	ENDENT CLAIM(S) (if applicable)		+ \$360	\$			
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Date: September 11, 2006 REGISTRATION NUMBER								

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.								
Applicant(s): Kazuki HON	MAT-8848US							
Serial No.	Filing Date	Examiner	Group Art Unit					
10/578,790	May 9, 2006	To Be Assigned	To Be Assigned					
Invention: ELECTRIC ACOUSTIC CONVERTER AND ELECTRONIC DEVICE USING THE SAME								
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No:

10/578,790

Applicants:

Kazuki HONDA, et al.

Filed:

May 9, 2006

Title:

ELECTRIC ACOUSTIC CONVERTER AND ELECTRONIC

DEVICE USING THE SAME

TC/A.U.:

To Be Assigned
To Be Assigned

Examiner:

Confirmation No.: 8709

Docket No.:

MAT-8848US

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the reference listed on the PTO/SB/08a submitted herewith. A copy of the reference listed on the PTO/SB/08a is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following reference is not in the English language:

1) WO 2006/003821

Reference 1) includes an English language abstract.

This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application or before mailing of the first Official

Action. No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or statement is required. 37, C.F.R. § 1.97(b).

Respectfully submitted,

Lawrence E. Ashery, Reg/No. 3A,515 Attorney for Applicants/

LEA/ds

Enclosures: PTO/SB/08a

(1) Reference

Dated: September 11, 2006

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Date of Deposit:

September 11 2006

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ds/62390

Complete if Known

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		Complete in Alleum
	Application Number	10/578,790
INFORMATION DISCLOSURE	Filing Date	May 9, 2006
STATEMENT BY APPLICANT	First Named Inventor	Kazuki Honda et al.
(Use as many sheets as necessary)	Art Unit	To Be Assigned
	Examiner Name	To Be Assigned
	i	

Attorney Docket No. MAT-8848US SHEET 1 of 1 **U.S. PATENT DOCUMENTS Document Number** Pages, Columns, Lines, Where Cite Examiner **Publication Date** Name of Patentee or Relevant Passages or Relevant Number - Kind Code^{2 (if known)} Initials* No.1 (MM-DD-YYYY) Applicant of Cited Document Figures Appear US-US-US-บร-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-**FOREIGN PATENT DOCUMENTS** Pages, Columns, Foreign Patent Document Name of Patentee or Lines, Where Relevant Examiner Cite **Publication Date** Applicant of Cited Passages or Relevant Country Code3 - Number4 - Kind Code5 (If known) No.1 Тб Initials* Figures Appear (MM-DD-YYYY) Document MATSUSHITA WO 2006/003821 (w/English Abstract) 01-12-2006 ELECTRIC **INDUSTRIAL CO LTD** Examiner Date Signature Considered

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

^{&#}x27;Applicant's unique citation designation number (optional).

See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶Applicant is to place a check mark here if English language translation is attached.